

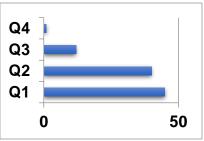




Pharmacognosy Department Achievements (Second Semester 2023/2024)

1- Scientific Research

- The department achieves a leading position for research in the field of natural products by conducting quality research at international level, and motivating staff members to strive for excellence.
- The Staff members have published 118 international publications from January 2023 to April 2024 and 14 published book chapters



2- Pharmacognosy Department Conference

The Department held a conference for the students entitled "Artificial Intelligence and its impact on drug discovery and natural products research' on Monday 15/4/2024 under the patronage of Professor/ Omayma Eldahshan – Head of Pharmacognosy Department. The conference contained a number of important and interesting lectures. Also, students from different years have presented their activities done during the second semester. An open discussion was also carried out between the staff members and the students to know if they have any problems or recommendations.



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داخلي: ۲٤٠١٢٤٦٦ ١١٨

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3- Weekly seminar

The Department organized a weekly Seminar under the patronage of Professor/ Omayma Eldahshan – Head of Pharmacognosy Department. The seminars started on 19/2/2024 according to the following table:

| Lecturer | Date | The number | Торіс |
|---------------------|----------|--------------|--|
| | | of attendees | |
| Dr. Amany Thabet | Feb 19 | 27 | NMR of natural products |
| Dr. Doaa Korany | Feb 26 | 25 | Clarivate |
| Dr. Esraa El hawary | March 4 | 25 | New trends of natural products research |
| Dr. Heba Al nashar | March 11 | 22 | Endnote |
| - | March 18 | - | OFF (midterm) |
| Dr. Shaima Fayez | March 25 | 23 | Network pharmacology |
| Dr. Ahmed Essam | April 1 | 26 | Endophytes |
| Dr. Abeer Mansour | April 29 | 23 | Effects of electronic cigarette aerosol, cannabis smoke on the |
| | | | properties of gingival mesenchymal stem cells |

4- Pharmacognosy Vibes Magazine

The magazine is published regularly and contains different topics such as Advances in Science, Science of the Month, Student Corner, Study Tips, Health Tips and Department Social News.



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5- <u>Natural Products Internship Program</u>

| The Natural Products Internship Program NPIP 4 th CALL July, 2023 Are you a pharmacy student in 3 rd or 4 th year who is passionate about the research field? If so, you're going to need the skills of laboratory work to create a career in life sciences. Through our hands-on, Pharmacognosy Department, Faculty of Pharmacy, Ain Shams University, launches the 4 th Natural Products Internship Program. Students compete for a unique educational opportunity to participate in active research and work alongside and under the close supervision of staff members. | |
|---|--|
| Eligibility Discipline Highly talented and motivated 3rd or 4th year pharmacy students (Class 2025 and 2026). Internship Period July, 16, 2023 ~ October, 16, 2023 (8-12 weeks). | Head of Pharmacognosy Department Prof. Omayma Eldahshan |
| Application Procedure Send the name of the research topic of your choice with your most recent CV to: ashraqatelsayed.ismail@pharma.asu.edu.eg. Please, clearly specify your topic code in the email subject. Deadline to apply your CV: May, 20, 2023. | Vice Dean of Students Affairs Prof. Rihab Osman Faculty Dean |
| Students will be interviewed at the Department from 3rd July 2023 to 5th July 2023. Each student is expected to deliver a PowerPoint presentation, demonstrating his/her research idea and protocol during the interview. For more details www.facebook.com/Natural-Products-Internship-Program-744495962421231 | Prof. Amany Osama Kamel |

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